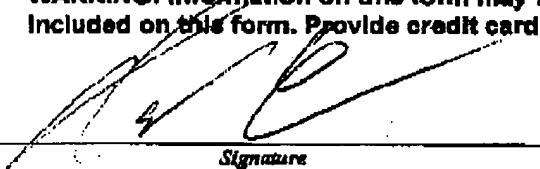


|  |  |                                      |  |   |  |
|--|--|--------------------------------------|--|---|--|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>   |  |                                      |  | Docket No.<br><b>01005 (BLL-0043-C)</b> |  |
| Applicant(s): <b>PAUL SHELLUM ET AL</b>  |  |                                      |  |   |  |
| Application No.<br><b>10/672,097</b>   | Filing Date<br><b>September 26, 2003</b> | Examiner<br><b>Rexford N. Barnie</b> | Customer No.<br><b>36192</b>   | Group Art Unit<br><b>2643</b>           | Confirmation No.<br><b>7087</b>        |
| Invention: <b>METHOD FOR PARITY ANALYSIS AND REMEDY CALCULATION</b>  |  |                                      |  |   |  |
|  |  |                                      |  |   | <b>RECEIVED<br/>CENTRAL FAX CENTER</b> |
| <b>COMMISSIONER FOR PATENTS:</b>   |  |                                      |  |   | <b>MAY 09 2005</b>                     |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.  |  |                                      |  |   |  |
| <b>CLAIMS AS AMENDED</b>   |  |                                      |  |   |  |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT      | HIGHEST #<br>PREV. PAID FOR          | NUMBER EXTRA<br>CLAIMS PRESENT   | RATE                                    | ADDITIONAL<br>FEE                      |
| TOTAL CLAIMS   | 10                                       | 20                                   | 0  | x \$50.00                               | \$0.00                                 |
| INDEP. CLAIMS  | 3  | 3                                    | 0  | x \$200.00                              | \$0.00                                 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |  |                                      |  |   | \$0.00                                 |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>   |  |                                      |  |   | <b>\$0.00</b>                          |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. _____ In the amount of _____<br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130<br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.<br><input type="checkbox"/> Payment by credit card. Form PTO-2038. |  |                                      |  |   |  |
| <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>  |  |                                      |  |   |  |
| <br>Signature   |  |                                      | Dated: May 9, 2005   |   |  |
| <b>David A. Fox</b><br>Registration No. 38,807<br><b>CANTOR COLBURN LLP</b><br>35 Griffin Road South<br>Bloomfield, CT 06002<br>Telephone (860) 286-2929<br>Facsimile (860) 286-0115<br>Customer No. 36192   |  |                                      | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____<br>(Date)<br>_____<br>Signature of Person Mailing Correspondence<br>_____<br>Typed or Printed Name of Person Mailing Correspondence |   |  |
| cc:  |  |                                      |  |   |  |

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MAY 09 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: PAUL SHELLUM ET AL )  
Serial No. 10/672,097 ) Group Art Unit: 2643  
Filed: September 26, 2003 ) Examiner:  
For: METHOD FOR PARITY ANALYSIS AND ) Rexford N. Barnie  
REMEDY CALCULATION )

I hereby certify that this correspondence is  
being transmitted to the United States Patent  
& Trademark Office via facsimile to facsimile  
Number (703) 872-9306 on May 9, 2005

Sheila Smedick

Sheila Smedick name 5-9-05  
signature date

## RESPONSE TO OFFICE ACTION

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 223 13-1450

Applicants respectfully request entry of the following amendments and remarks contained herein in response to the Office Action mailed March 7, 2005. Applicants respectfully submit that the amendments and remarks contained herein place the instant application in condition for allowance.

01005  
BLL-0043-C